

THERMOELECTRIC

Liquid-to-Air Cooler SDLA-070-12、SDLA-070-24、SDLA-070-48



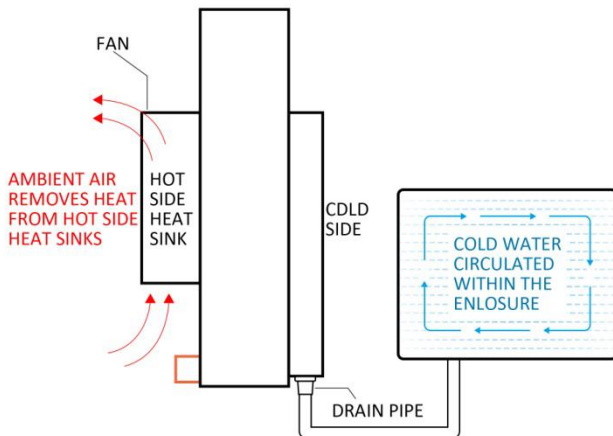
Features:

- Maintenance free design with no moving components (other than fans)
- No compressor, refrigerant or filters
- Compact size, lightweight, convenient to install and operate
- Construction (Aluminum Alloy) for indoor or outdoor use
- Standard models to 55°C (High ambient models avail.)
- Recommended for Horizontal and vertical mounting
- DC power configurations
- Complete 12 month warranty

Description

SANDA's 70 W thermoelectric Liquid to Air series used to cool or heat a liquid or gas flowing through a heat sink. Thermoelectric liquid heat sink is designed for a recycling system. The heat is absorbed by the liquid heat sink, pumped through the thermoelectric modules, and then dissipated to the air by an air heat sink.

Principles of Operation



Applications

- Analytical instrumentation
- Medical diagnostics
- Photonics laser systems
- Industrial instrumentation
- Food and beverage cooling



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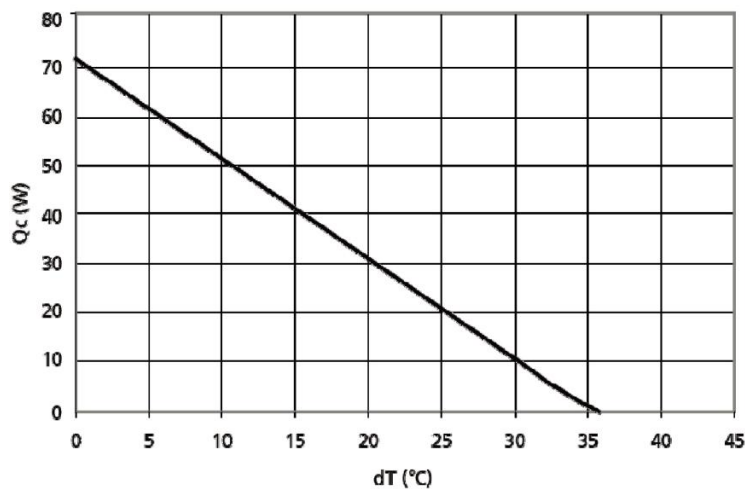
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70W (DC) Liquid-to-Air Conditioner

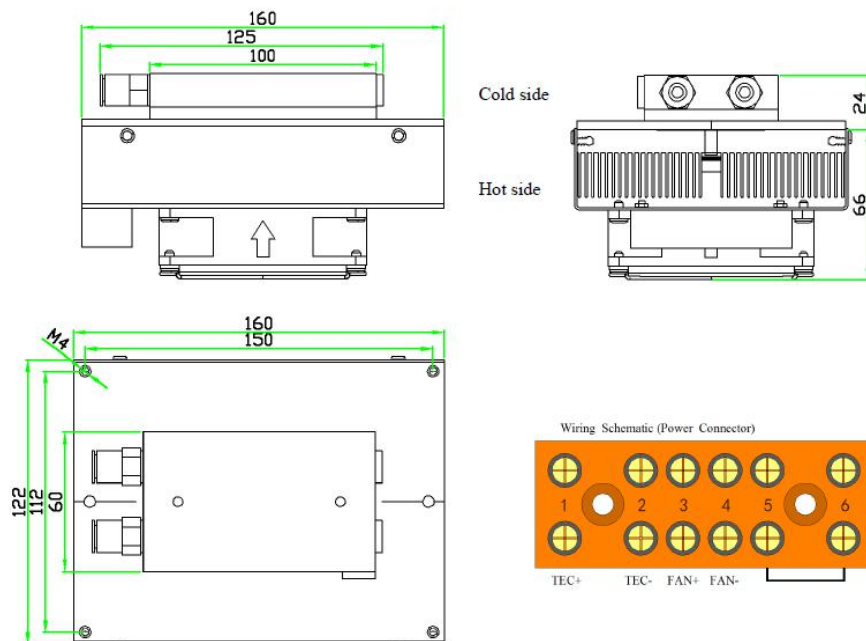
Specifications

Capacity	70W (239btu/h)
Type	Semi-Embedded mount
MTBF (fans-hrs)	70,000
Construction	Stainless steel (covers)
Size	160mm H x 122mm W x 90mm D body
Operating Range	Up to 50 degrees C (high ambient models available)
Temperature Control	Adjustable thermostat for optional
Power	12 VDC/ 24 VDC/48 VDC
Includes	Mounting hardware and manual
Weight	1.5kg
Warranty	One year

Thermal Performance



Drawings



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